



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## \*BIBDATASHEET\*

CONFIRMATION NO. 9744

Bib Data Sheet

SERIAL NUMBER 10/718,394	FILING DATE 11/20/2003  RULE	CLASS 375	GROUP ART UNIT 2634	ATTORNEY DOCKET NO. I-2-0413.1US
<b>APPLICANTS</b>  Bin Li, Ronkonkoma, NY;  Alexander Reznik, Titusville, NJ;				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/428,413 11/22/2002 <i>AS</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>NONE AS</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/18/2004				
Foreign Priority claimed  35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no  <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Met after Allowance	STATE OR COUNTRY NY	SHEETS DRAWING 8	TOTAL CLAIMS 24 INDEPENDENT CLAIMS 5
VERIFIED AND ACKNOWLEDGED Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>				
<b>ADDRESS</b> 24374 VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA , PA 19103				
<b>TITLE</b> Channel gain estimation in a rake receiver using complex weight generation (CWG) algorithms				
FILING FEE  RECEIVED 1144	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		